

Form PTO-1449  
Equivalent

U.S. Department of Commerce  
Patent and Trademark Office

Atty. Docket No. 501.36068CC2  
Serial No. (not yet assigned)  
Applicant: K. YANAGAWA, et al  
Filing Date: September 26, 2003  
Group:

U.S. Patent Documents

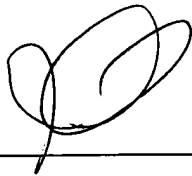
Examiner Initials	Document No.	Date	Name	Class Subclass	Filing Date If Approp.
Q	5,786,876	7/98	Ota et al		
Q	5,831,701	11/98	Matsuyama et al		
Q	5,907,379	5/99	Kim et al		
Q	5,995,182	11/99	Watanabe et al		
Q	6,038,007	3/00	Watanabe et al		

Foreign Patent Documents

Document No.	Date	Country	Class Subclass	Translation Yes No
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Other Documents (including Author, Title, Date, Pertinent Pages, etc.)

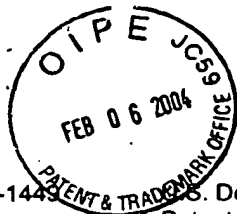
Examiner



Date Considered

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Atty. Docket No. 501.36068CC2  
Serial No. 10/670,226  
Applicant: YANAGAWA, et al  
Filing Date: September 26, 2003  
Group:

U.S. Patent Documents

Examiner Initials	Document No.	Date	Name	Class Subclass	Filing Date If Approp.
Q	5,598,285	1/97	Kondo et al		

Foreign Patent Documents

Document No.	Date	Country	Class Subclass	Translation Yes No
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Other Documents (including Author, Title, Date, Pertinent Pages, etc.)

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